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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,327		03/05/2002	David Scott Miller	006593-1960	7137
33375	7590	11/26/2003		EXAM	INER
THOMPSON HINE LLP 2000 COURTHOUSE PLAZA N.E.				GIBSON, RANDY W	
10 WEST SECOND STREET			ART UNIT	PAPER NUMBER	
DAYTON,	DAYTON, OH 45402-1758				
				DATE MAILED: 11/26/200	3

Please find below and/or attached an Office communication concerning this application or proceeding.

ı	Application No.	Applicant(s)					
066	10/091,327	MILLER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Randy W. Gibson	2841					
The MAILING DATE of this communication app Period for Reply	ars on the cover sheet wit	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period vorally reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a re within the statutory minimum of thirty will apply and will expire SIX (6) MON cause the application to become AB,	oply be timely filed (30) days will be considered timely. I'HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	 .						
2a)☐ This action is FINAL . 2b)☒ This	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-33 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-33</u> is/are rejected.	☑ Claim(s) <u>1-33</u> is/are rejected.						
	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>05 March 2003</u> is/are: a	10)⊠ The drawing(s) filed on <u>05 March 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domestic since a specific reference was included in the firs 37 CFR 1.78. a) The translation of the foreign language pro 14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the Attachment(s)	s have been received. s have been received in Aprity documents have been in (PCT Rule 17.2(a)). of the certified copies not in a priority under 35 U.S.C. strain sentence of the specifical visional application has been priority under 35 U.S.C.	poplication No received in this National Stage received. § 119(e) (to a provisional application) ation or in an Application Data Sheet. een received. §§ 120 and/or 121 since a specific					
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413) Paper No(s)					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of In	formal Patent Application (PTO-152)					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gesuita et al (US # 6,566,613 B1) in view of Luke (US # 6,580,037 B1) and applicant's own admission of prior art. See In re Nomiya, 509 F.2d 566, 184 USPQ 607,611 (CCPA 1975); and, MPEP § 2129. Gesuita et al discloses a scale which can be controlled or assisted remotely via the Internet from a personal computer (Col. 4, lines 8-35; Col. 9, lines 30-58; Col. 10, lines 38-58). Gesuita et al state that they have a graphic user interface that includes icons, but they stop short of suggesting a "web user interface" for their display. However, it is noted from applicant's specification that the software they use is conventional, off-the-shelf software -- the invention apparently lies in the way that the conventional software is being used. Since applicant has admitted that the web page interface software that he is using is conventional, and since it appears that the scale of Gesuita et al was intended to work equally well with any commercially available web based interface, it would have been obvious to the ordinary practioner to use any conventional web based interface in the scale of Gesuita et al motivated by its art recognized suitability for its intended use. See Sinclair & Carroll

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Co. v. Interchemical Corp., 325 U.S. 327, 65 USPQ 297 (1945); In re Leshin, 227 F.2d 197, 125 USPQ 416 (CCPA 1960); Ryco, Inc. v. Ag-Bag Corp., 857 F.2d 1418, 8 USPQ2d 1323 (Fed. Cir. 1988); and, MPEP §§ 2144.06 & 2144.07.

Gesuita et al suggest the idea of remote assistance, but stop short of suggesting having a remote technician log onto the scale controller as stated by claims 24-33. However, the examiner notes that this type of remote troubleshooting of a network based computer from another remote computer (I.E.: the "help desk") has been known in general for at least a decade, and the reference to Luke expressly suggests using this type of remote servicing for computerized scales (Col. 3, lines 16-68). It would have been obvious to the ordinary practioner to use conventional remote access and remote assistance software in the device of Gesuita et al motivated by its art recognized suitability for its intended use. See MPEP §§ 2144.03 & 2144.07.

The preamble recitation that the scale is intended to determine a price for an item has not been given patentable weight. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Randy W. Gibson whose telephone number is (703) 308-1765. The examiner can normally be reached on Mon-Fri., 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on (703) 308-3121. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-5115.

Randy W. Gibson Primary Examiner Art Unit 2841 Page 4